

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0049% at 630.315nm

**30 Aug 06**

**14:30:04 UT**

GROUPS: 2

SPOTS: 3

R-NUMBER: 23

TOTAL SPOT AREA: 129  $\mu$

THRESHHOLD: 0.92

